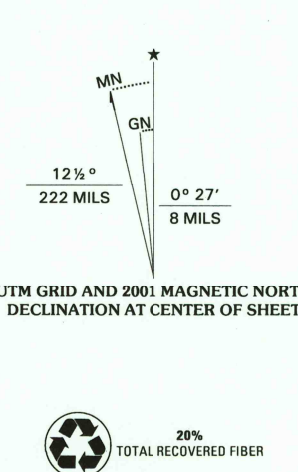


RECEIVED  
DEC 31 2001  
USGS NMU  
HISTORICAL MAP ARCHIVES

Produced by the United States Geological Survey in cooperation with Pennsylvania Department of Conservation and Natural Resources, Bureau of Topographic and Geologic Survey  
Topography compiled 1999. Planimetry derived from imagery taken 1999 and other sources. Survey control current as of 1960  
Boundaries current as of 2001  
North American Datum of 1983 (NAD 83). Projection and 1000-meter grid: Universal Transverse Mercator, zone 18  
2 500-meter ticks: Pennsylvania Coordinate System of 1983 (north and south zones)  
North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software  
There may be private inholdings within the boundaries of the National or State reservations shown on this map  
Areas covered by dashed light-blue pattern are subject to controlled inundation  
Houses of worship, schools, and other labeled buildings verified 1960



SCALE 1:24 000  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, SUBTRACT 1 FOOT)  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

**ROAD CLASSIFICATION**

Primary highway hard surface .....	Light-duty road, hard or improved surface .....
Secondary highway hard surface .....	Unimproved road .....

Interstate Route   U.S. Route   State Route

QUADRANGLE LOCATION

1	2	3	1 Weatherly
4	5	6	2 Christmans
7	8	9	3 Pohopoco Mountain
10	11	12	4 Nequehoning
13	14	15	5 Palmetton
16	17	18	6 New Tripoli
19	20	21	7 Souderton
22	23	24	8 Coudersport

ADJOINING 7.5' QUADRANGLE NAMES

**LEHIGHTON, PA**  
1999  
NIMA 5865 / SW-SERIES V831

